

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1 of 3

Application No. **10/612,785**
 Filing Date **July 2, 2003**
 First Named Inventor **Randy R. Stephens et al.**
 Group Art Unit **3736**
 Examiner Name **Hammer**
 Attorney Docket No. **END 727 DIV1/GSG**

U.S. PATENT DOCUMENTS

| Examiner Initials | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document mm-dd-yyyy | Pages, Columns, Lines, where relevant passages or relevant figures appear |
|----------------------|--------------------------|----------------------|--------------------------------------|--|--|---|
| | | Number | Kind Code ² (if known) | | | |
| <i>Ca</i> | | Re. 34,056 | | Lindgren et al. | 9/8/92 | ALL |
| <i>Ca</i> | | 4,699,154 | | Lindgren | 10/13/87 | ALL |
| <i>Ca</i> | | 4,944,308 | | Akerfeldt | 7/31/90 | ALL |
| <i>Ca</i> | | 4,995,877 | | Ams et al. | 2/26/91 | ALL |
| <i>Ca</i> | | 5,217,478 | | Rexroth | 6/8/93 | ALL |
| <i>Ca</i> | | 5,295,990 | | Levin | 3/22/94 | ALL |
| <i>Ca</i> | | 5,526,822 | | Burbank et al. | 6/18/96 | ALL |
| <i>Ca</i> | | 5,543,695 | | Culp et al. | 8/6/96 | ALL |
| <i>Ca</i> | | 5,578,030 | | Levin | 11/26/96 | ALL |
| <i>Ca</i> | | 5,602,449 | | Krause et al. | 2/11/97 | ALL |
| <i>Ca</i> | | 5,643,304 | | Schechter et al. | 7/1/97 | ALL |
| <i>Ca</i> | | 5,685,838 | | Peters et al. | 11/11/97 | ALL |
| <i>Ca</i> | | 5,769,086 | | Ritchart et al. | 6/23/98 | ALL |
| <i>Ca</i> | | 5,775,333 | | Burbank et al. | 7/7/98 | ALL |

FOREIGN PATENT DOCUMENTS

| Examiner Initials | Cite No. ¹ | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document mm-dd-yyyy | Pages, Columns, Lines, where relevant passages or relevant figures appear | T ⁴ |
|-----------------------|---------------------------|-------------------------|---------------------|------------------------|--|--|--|----------------|
| | | Office ³ | Number ⁴ | Kind Code ⁵ | | | | |
| <i>Ca</i> | | <i>WO</i> | 96/33652 | A1 | | 10/31/96 | ALL | |
| <i>Ca</i> | | <i>WO</i> | 98/38919 | A3 | | 9/11/98 | ALL | |
| <i>Ca</i> | | <i>WO</i> | 00/12010 | A1 | | 3/9/00 | ALL | |
| Examiner Signature | <i>Charles Marmor, II</i> | | | | | Date Considered | <i>6/14/04</i> | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 2 of 3

Application No. **10/612,785**
Filing Date: **July 2, 2003**
First Named Inventor: **Randy R. Stephens et al.**
Group Art Unit: **3736**
Examiner Name: **Marmor**
Attorney Docket No.: **END:727-DIV1/GSC**

U.S. PATENT DOCUMENTS

| Examiner Initials | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document mm-dd-yyyy | Pages, Columns, Lines, where relevant passages or relevant figures appear |
|----------------------|--------------------------|----------------------|--------------------------------------|--|--|---|
| | | Number | Kind Code ² (if known) | | | |
| <i>Ca</i> | | 5,788,651 | | Weilandt | 8/4/98 | ALL |
| <i>Ca</i> | | 5,830,219 | | Bird et al. | 11/3/98 | ALL |
| <i>Ca</i> | | 5,849,023 | | Mericle | 12/15/98 | ALL |
| <i>Ca</i> | | 5,891,157 | | Day et al. | 4/6/99 | ALL |
| <i>Ca</i> | | 5,951,575 | | Bolduc et al. | 9/14/99 | ALL |
| <i>Ca</i> | | 5,980,469 | | Burbank et al. | 11/9/99 | ALL |
| <i>Ca</i> | | 6,007,497 | | Huitema | 12/28/99 | ALL |
| <i>Ca</i> | | 6,019,733 | | Farascioni | 2/1/00 | ALL |
| <i>Ca</i> | | 6,036,698 | | Fawzi et al. | 3/14/00 | ALL |
| <i>Ca</i> | | 6,080,113 | | Heneveld et al. | 6/27/00 | ALL |
| <i>Ca</i> | | 6,086,544 | | Hibner et al. | 7/11/00 | ALL |
| <i>Ca</i> | | 6,093,154 | | Burek et al. | 6/25/00 | ALL |
| <i>Ca</i> | | 6,120,462 | | Hibner et al. | 9/19/00 | ALL |

FOREIGN PATENT DOCUMENTS

| Examiner Initials | Cite No. ¹ | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document mm-dd-yyyy | Pages, Columns, Lines, where relevant passages or relevant figures appear | † ⁶ |
|--|--------------------------|-------------------------|---------------------|------------------------|--|--|--|----------------|
| | | Office ³ | Number ⁴ | Kind Code ⁵ | | | | |
| <i>Ca</i> | | <i>ND</i> | 00/38577 | A2 | | 7/6/00 | ALL | |
| <i>Ca</i> | | <i>ND</i> | 00/18304 | A2 | | 4/6/00 | ALL | |
| <i>Ca</i> | | <i>ND</i> | 99/44505 | A1 | | 9/10/99 | ALL | |
| <i>Ca</i> | | <i>ND</i> | 99/15079 | A1 | | 4/1/99 | ALL | |
| <i>Ca</i> | | <i>ND</i> | 98/25556 | A1 | | 6/18/98 | ALL | |
| <i>Ca</i> | | <i>ND</i> | 95/08959 | A1 | | 4/6/95 | ALL | |
| Examiner Signature: <i>Charles Marmor II</i> | | | | | Date Considered | <i>6/14/04</i> | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231.
DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FORM 1449/PTO**INFORMATION DISCLOSURE STATEMENT****Sheet 3 of 3**

| | |
|-------------------------------|---------------------------------|
| Application Number | 10/612,785 |
| Filing Date | July 2, 2003 |
| First Named Inventor | Randy R. Stephens et al. |
| Group Art Unit | 3736 |
| Examiner Name | Marmor |
| Attorney Docket Number | END-727 DIV1/GSG |

U.S. PATENT DOCUMENTS

| Examiner Initials | Cite No. ¹ | U.S. Patent Document | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document mm-dd-yyyy | Pages, Columns, Lines, where relevant passages or relevant figures appear |
|-------------------|-----------------------|----------------------|-----------------------------------|---|--|---|
| | | Number | Kind Code ² (if known) | | | |
| Can | | 5,944,673 A | | Gregoire et al. | 08-1999 | ALL |
| Can | | 6,193,673 B1 | | Viola et al. | 02-2001 | ALL |
| Can | | 6,428,486 B2 | | Ritchart et al. | 08-2002 | ALL |
| Can | | 6,432,065 B1 | | Burdorff et al. | 08-2002 | ALL |
| Can | | 6,017,316 | | Ritchart et al. | 01-2000 | ALL |
| | | | | | | ALL |
| | | | | | | ALL |
| | | | | | | ALL |
| | | | | | | ALL |
| | | | | | | ALL |
| | | | | | | ALL |
| | | | | | | ALL |

FOREIGN PATENT DOCUMENTS

| Examiner Initials | Cite No. ¹ | Foreign Patent Document | | | Name of Patentee or Applicant of Cited Document | Date of Publication of Cited Document mm-dd-yyyy | Pages, Columns, Lines, where relevant passages or relevant figures appear | T ⁶ |
|-------------------|-----------------------|-------------------------|---------------------|------------------------|---|--|---|----------------|
| | | Office ³ | Number ⁴ | Kind Code ⁵ | | | | |
| | | | | | | | ALL | |
| | | | | | | | ALL | |
| | | | | | | | ALL | |
| | | | | | | | ALL | |
| | | | | | | | ALL | |
| | | | | | | | ALL | |

| | | | |
|--------------------|--------------------------|-----------------|----------------|
| Examiner Signature | <i>Charles Marmor II</i> | Date Considered | <i>6/14/04</i> |
|--------------------|--------------------------|-----------------|----------------|

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

| Examiner's Initials [*] | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published | T ² |
|----------------------------------|-----------------------|--|----------------|
| Can | | THE BEST CHOICE IN VACUUM ASSISTED BREAST BIOPSY (MIB); A Division of United States Surgical Corp.; COPYRIGHT 1998. Printed in USA. 558452 PP 7.5M 6.98 | |
| | | | |
| | | | |
| | | | |
| | | | |

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 6 Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U. S. Patent and Trademark Office, Washington, DC 20231.

DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.